A

PTO/SB/05 (08-00) Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box

Attorney Docket No. 106113

First Inventor DAVID S. BEM ET AL.

PROCESS FOR REMOVING POLLUTANTS FROM AQUEOUS STREAMS

Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EF229918157US

APPLICATION ELEMENTS	Assistant Commissioner for Patents						
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 20] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D	 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or 						
 Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 	c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 1] 5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) 6. Application Data Sheet. See 37 CFR 1.76	11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Other: Form PTO-2038 Form PTO/SB/35						
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code)	or Correspondence address below						
Name							
Address City Country Teleph	tate Zip Code Fax						
Name (Print/Type) Frank S. Molinaro Signature Frank S. Molinaro	Registration No. (Attorney/Agent) 32,710 Date 11 July 2001						

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



Approved for use through 10/31/2002 OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 710

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	DAVID S. BEM ET AL.			
Examiner Name				
Group Art Unit				
Attorney Docket No.	106113			

METHOD OF PAYMENT		F	EE CALCULATION (continued)		
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITI	ONAL FE	EES		
Deposit	Large Small				
Account Number	Entity Fee Fee		•		
Deposit		Code (\$)	Fee Description	Fee Paid	
Account Name	105 130	205 65	Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50	227 25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 130 °	139 130	Non-English specification		
2. Payment Enclosed:	147 2,520 °	147 2,520	For filing a request for ex parte reexamination		
Chook G Cradit and Money	112 920*	112 920*	Requesting publication of SIR prior to Examiner action		
Order Other	113 1.840*	113 1 840*	Requesting publication of SIR after		
FEE CALCULATION	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	710 1,010	Examiner action		
1. BASIC FILING FEE	115 110 2	215 55	Extension for reply within first month		
Large Entity Small Entity Fee Fee Fee Fee Description		216 195	Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 2	217 445	Extension for reply within third month	,,,,	
101 710 201 355 Utility filing fee 710	118 1,390 2	218 695	Extension for reply within fourth month		
106 320 206 160 Design filing fee	128 1,890 2	228 945	Extension for reply within fifth month		
107 490 207 245 Plant filing fee	119 310 2	219 155	Notice of Appeal		
108 710 208 355 Reissue filing fee	120 310 2	220 155	Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121 270 2	221 135	Request for oral hearing		
SUPTOTAL (4) (5) 710	138 1,510 1	138 1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 710	140 110 2	240 55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES Fee from	141 1,240 2	241 620	Petition to revive - unintentional		
Extra Claims below Fee Paid	142 1,240 2	242 620	Utılıty issue fee (or reissue)		
Total Claims 13 -20** = 0 x 18 = 0	143 440 2	243 220	Design issue fee		
Claims	144 600 2	244 300	Plant issue fee		
Multiple Dependent	122 130 1	122 130	Petitions to the Commissioner	<u></u>	
Large Entity Small Entity	123 50 1	123 50	Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	126 180 1	26 180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 5	581 40	Recording each patent assignment per property (times number of properties)		
102 80 202 40 Independent claims in excess of 3	146 710 2		Filing a submission after final rejection		
104 270 204 135 Multiple dependent claim, if not paid			(37 CFR § 1.129(a))		
109 80 209 40 ** Reissue independent claims over original patent	149 710 2		For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 710 2	279 355 1	Request for Continued Examination (RCE)		
and over original patent	169 900 10	69 900	Request for expedited examination		
of a design application SUBTOTAL (2) (\$) 0 Other fee (specify) 148 Statutory Disclaimer (\$110)					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	Frank S. Molinaro	Registration No. (Attorney/Agent)	32,710	Telephone	(847) 391-2031
Signature	Frank W. Molin	aro		Date	11 July 2001
· · · · · · · · · · · · · · · · · · ·					1.001101

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO. Assistant Commissioner for Patents, Washington, DC 20231.

First Named Inventor

DAVID S. BEM ET AL.

Title | PROCESS FOR REMOVING POLLUTANTS FROM AQUEOUS STREAMS

Atty Docket Number

106113

Frank S. Malinaro

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

11 July 2001

John seven dan seven and ar se seven the seven

The sector corner to seek of the sector of t

Data

Frank S. Molinaro

Attorney for Applicants

Reg. No. 32,710

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a) The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.